

THIS IS GREENFIBER® BLOW-IN CELLULOSE INSULATION

DO NOT ADD WATER TO THIS PRODUCT

INS541LD

Application Coverage Chart

19.05 lbs (8.64Kg)

R-Value at 75° F Mean Temperature	Minimum Thickness (Inches)		Net Coverage (no adjustment for framing)			Gross Coverage (based on 2"x 6" framing on 16" centers)	
	Exesor minimo (en pulgadas)		Recubrimiento neto (Sin compensacion para el entramado)			Recubrimiento Bruto (basado en armazón de 5.08 cm x 15.24 cm en centro de 40.64 cm)	
Valor de resistencia termica (valor R) a 75° F de temperatura media	Initial installed thickness	Settled Thickness	Maximum Sq. Ft. per Bag	Minimum Bags per 1,000 Sq. Ft.	Minimum Weight per Sq. Ft. (lbs/sq. ft.)	Maximum Sq. Ft. per Bag.	Minimum Bags per 1,000 Sq. Ft.
	Espesor inicial instalado	Espesor asentado	Metros cuadrado máximos por bolsa	Cantidad minima de bolsas por 1,000 pies cuadrados	Peso minimopor pie cuadrado (lb/pie2)	Metros cuadrado maximos por bolsa	Cantidad minima de bolsas por 100 metros cuadrados
R13	4.29	3.86	56.0	17.9	0.340	61.8	16.2
R19	6.19	5.57	36.7	27.2	0.519	40.0	25.0
R22	7.12	6.41	31.1	32.2	0.613	33.5	29.8
R25	8.05	7.25	26.8	37.2	0.710	28.7	34.9
R30	9.57	8.62	21.7	46.1	0.878	22.9	43.6
R38	11.97	10.77	16.4	61.1	1.164	17.1	58.5
R49	15.20	13.68	12.0	83.5	1.591	12.4	80.7
R60	18.37	16.53	9.3	108.1	2.059	9.5	105.0

THE ABOVE COVERAGE CHART IS BASED ON A NOMINAL BAG WEIGHT OF 19.05 LBS. USING THE GREENFIBER MONARCH BLOWING MACHINE. SETTINGS ARE NOT ADJUSTABLE. THE CHART IS BASED ON SETTLED THICKNESS AND IS FOR ESTIMATING PURPOSES ONLY. DO NOT EXCEED MAXIMUM SQUARE FEET COVERAGE PER BAG. THE APPLICATOR MUST INSTALL BOTH THE MINIMUM NUMBER OF BAGS PER 1,000 SQUARE FEET AND THE MINIMUM INSTALLED THICKNESS TO INSURE THE STATED R-VALUE HAS BEEN REACHED. FAILURE TO MEET BOTH THESE REQUIREMENTS MAY PREVENT THE APPLICATION OF DESIRED R-VALUE. **THIS PRODUCT MUST BE INSTALLED DRY.** THIS COVERAGE CHART DOES NOT APPLY TO FLOOR APPLICATIONS. **DO NOT ADD WATER TO THIS PRODUCT.** JOB CONDITIONS, APPLICATION TECHNIQUES, EQUIPMENT AND SETTINGS CAN INFLUENCE ACTUAL COVERAGE. MINIMUM NET WEIGHT IS 18.1 LBS.

Dry Dense Pack Sidewall Applications (3.5 pcf minimum installed density) DO NOT ADD WATER TO THIS PRODUCT

Thermal Resistance R-Value	Framing	Installed Thickness Inches	Minimum Wt. Per Sq. Ft.	Maximum Coverage Per Bag (not adjusted for framing)	Maximum Coverage per Bag (adjusted for framing)
Valor de resistencia termica (valor R)	Armazón	Espesor instalado (pulgados)	Peso minimopor pie cuadrado	Recubrimiento máximos por bolsa (Sin compensacion para el entramado)	Recubrimiento máximos por bolsa (con compensacion para el entramado)
					Square Feet per Bag
					16" OC 24" OC
R13	2x4	3.5	1.02	18.7	20.6 19.9
R21	2x6	5.5	1.60	11.9	13.1 12.7

THE ABOVE COVERAGE CHART IS FOR **DRY APPLIED APPLICATIONS** ONLY AND IS BASED ON THE KRENDL KS200, WITH **MATERIAL APPLIED DRY.** FOR MAXIMUM COVERAGE PER BAG (ADJUSTED FOR FRAMING), THE FRAMING FACTOR FOR 16" OC SPACING IS 9.375%; FOR 24" OC SPACING THE FRAMING FACTOR IS 6.25%.

Greenfiber provides outstanding thermal performance, fire-resistance and sound control. Consisting of up to 85% recycled content, Greenfiber insulation is specially treated for flame resistance.

R-value means resistance to heat flow - the higher the R-value, the greater the insulating power.

CERTIFICATION:

This insulation has been installed in conformance with the above recommendations, to provide a value of R-_____ using _____ bags of this insulation to cover _____ square feet of area.

Builder's Signature: _____

Company Name: _____

Date: _____

Applicator's Signature: _____

Company Name: _____

Date: _____

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